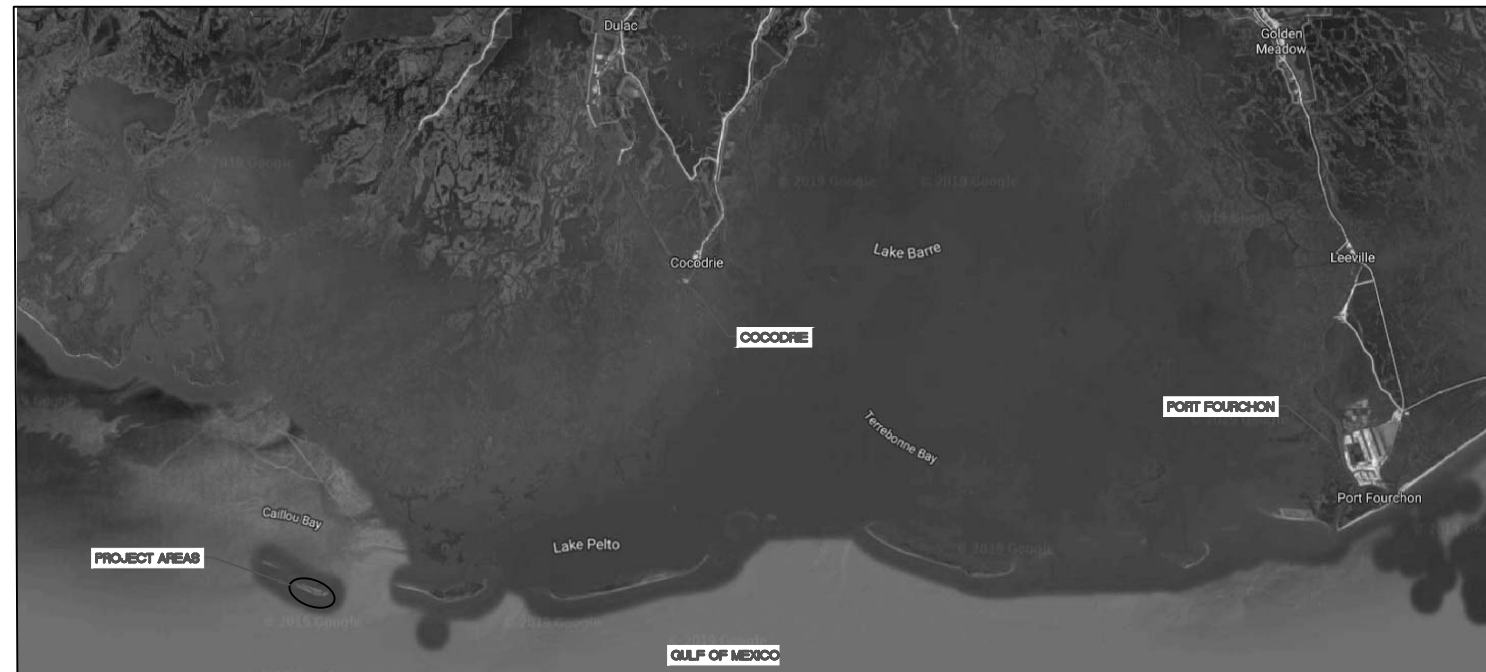


STATE OF LOUISIANA
COASTAL PROTECTION AND RESTORATION AUTHORITY

RACCOON ISLAND RESTORATION PROJECT
2020 VEGETATIVE PLANTINGS PROJECT
TERREBONNE PARISH, LOUISIANA

INDEX TO SHEETS

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
1	TITLE SHEET
2	GENERAL NOTES & QUANTITIES SUMMARY
3	OVERALL PLAN VIEW
4	VEGETATIVE PLANTING LOCATIONS
5	PLANTING DETAILS



LICENSURE CLASSIFICATION REQUIREMENTS

MAJOR CATEGORY: HEAVY CONSTRUCTION

SUBCLASSIFICATION: LANDSCAPING, GRADING & BEAUTIFICATION

OR

MAJOR CATEGORY: SPECIALITY

SUBCLASSIFICATION: COASTAL RESTORATION & HABITAT ENHANCEMENT OR SEEDING, SODDING, LOAD & SOIL STABILIZATION, EROSION CONTROL, SHEET PILING

RACCOON ISLAND RESTORATION PROJECT - 2020 VEGETATIVE PLANTING		TITLE SHEET		COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802						
STATE PROJECT NUMBER:		DESIGNED BY: BRANDON CARRERAS								
DRAWN BY: BRANDON CARRERAS		APPROVED BY:								
DATE: 07-20-2020										
SHEET 1 OF 5										

GENERAL NOTES

SUMMARY OF ESTIMATED QUANTITIES

BASE BID

1. PLANS AND SPECIFICATIONS ARE COMPLEMENTARY; WHAT IS REQUIRED BY ONE IS BINDING AS IF REQUIRED BY ALL. CLARIFICATIONS AND INTERPRETATIONS OF, OR NOTIFICATIONS OF MINOR VARIATIONS AND DEVIATIONS IN THE CONTRACT DOCUMENTS, WILL BE ISSUED BY THE ENGINEER, IF NECESSARY.
2. BACKGROUND IMAGES SHOWN ARE FROM CPRA'S AERIAL IMAGERY CONTRACTOR, GULF COAST AERIAL MAPPING COMPANY INC., SEPTEMBER 2019. IMAGERY IS NOT TO BE USED FOR EXACT LOCATIONS. CONTRACTOR TO VERIFY EXISTING CONDITIONS.
3. EXACT LOCATION OF ALL PLANTS SHALL BE DETERMINED ON SITE BY THE ENGINEER DURING PRE- CONSTRUCTION LAYOUT.
4. ALL DISTANCE MEASUREMENTS SHOWN ON THE PLANS ARE APPROXIMATE.
5. NO EQUIPMENT MAY ALTER OR DISTURB THE EXISTING CONDITIONS OF VEGETATION ON CONTAINMENT DIKE AND MARSH PLATFORM.
6. ANY DAMAGE TO EXISTING CONDITIONS TO AID IN NAVIGATION SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY
1	SMOOTH CORDGRASS (SPARTINA ALTERNIFLORA): PLUGS (TS-1010)	EACH	9,500
2	BLACK MANGROVE: 4" CONTAINERS (TS-1009)	EACH	4,000

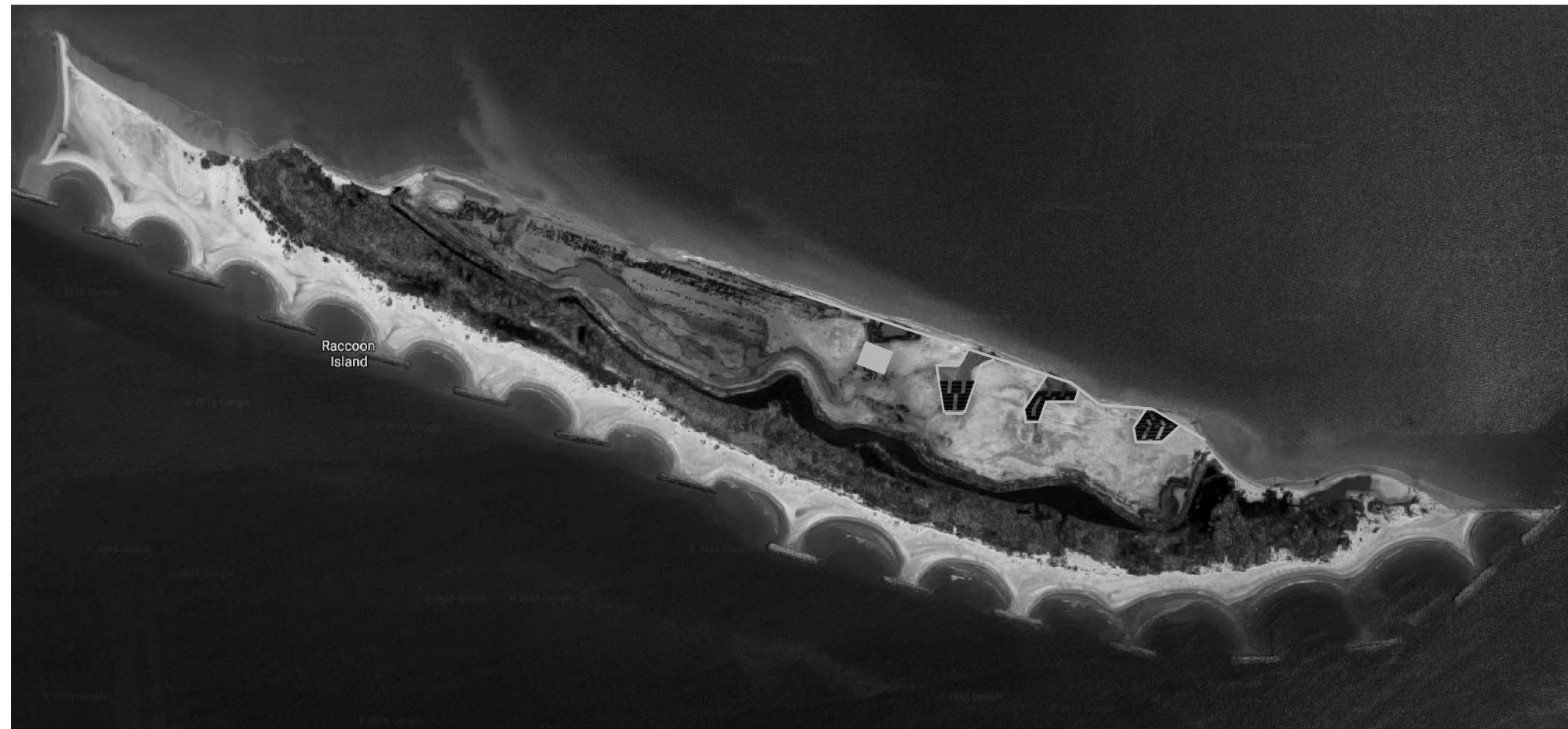
NOTES:

1. QUANTITIES SHOWN ARE FOR BID PURPOSES ONLY AND WERE CALCULATED ACCORDING TO CONDITIONS SURVEYED IN AUGUST OF 2019. THE OWNER RESERVES THE RIGHT TO ADJUST QUANTITIES HIGHER OR LOWER WITHOUT ADJUSTMENT OF THE UNIT PRICE.

RACCOON ISLAND RESTORATION PROJECT - 2020 VEGETATIVE PLANTING		GENERAL NOTES & QUANTITY SUMMARY	COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802					
STATE PROJECT NUMBER:								
DRAWN BY: BRANDON CARRERAS								
DATE: 07-20-2020								
SHEET 2 OF 5								
			</					

PLAN VIEW

SCALE: 1" = 768'



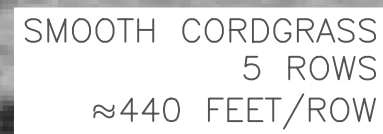
LEGEND

----- BLACK MANGROVE PLANTING ROW

_____ SMOOTH CORDGRASS PLANTING ROW

RACCOON ISLAND RESTORATION PROJECT - 2020 VEGETATIVE PLANTING		OVERALL PLAN VIEW VEGETATIVE PLANTINGS	COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802					
STATE PROJECT NUMBER:						REV.	DATE	
DRAWN BY: BRANDON CARRERAS								
DATE: 07-20-2020								
SHEET 3 OF 5								BY

SCALE: 1" = 192'



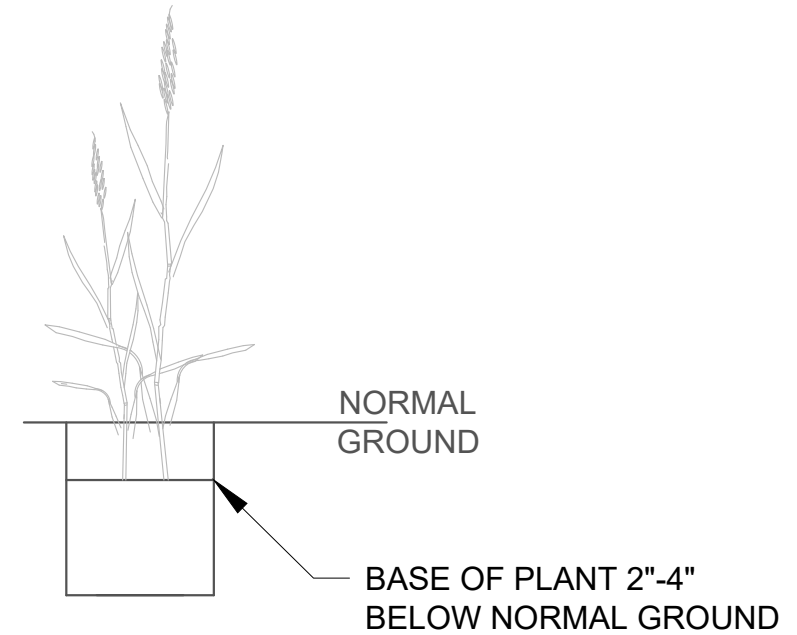
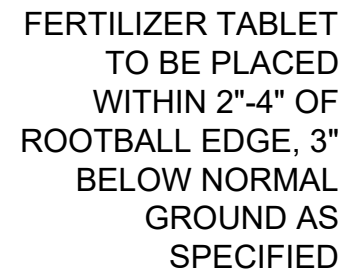
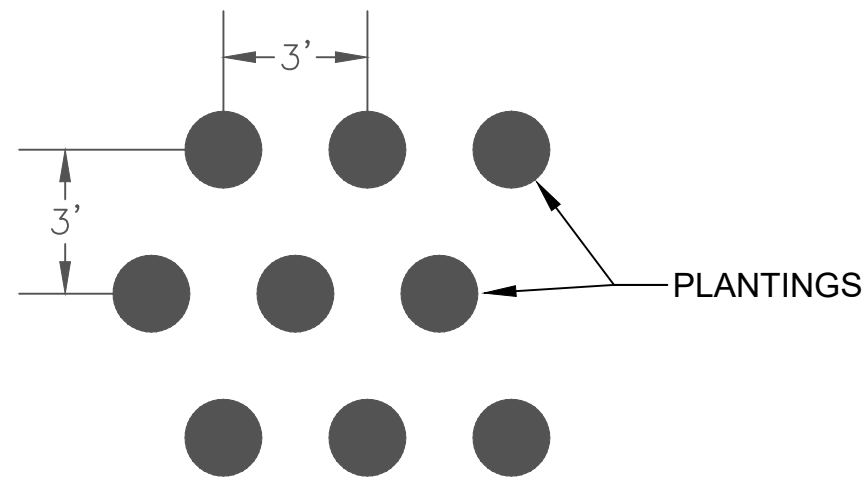
NOTES

1. BLACK MANGROVES TO BE PLANTED ON 3 FEET CENTERS WITH ROWS 3 FEET APART UNLESS OTHERWISE SPECIFIED BY THE ENGINEER OR PROJECT REPRESENTATIVE.
2. SMOOTH CORDGRASS PLANTS SHALL BE PLANTED ON 3 FEET CENTERS WITH ROWS 3 FEET APART UNLESS OTHERWISE SPECIFIED BY THE ENGINEER OR PROJECT REPRESENTATIVE. REFER TO SHEET 5, DETAIL #1 FOR EXACT SPACING.

LEGEND

----- BLACK MANGROVE PLANTING ROW
 _____ SMOOTH CORDGRASS PLANTING ROW

[illegible]



TYPICAL DETAIL

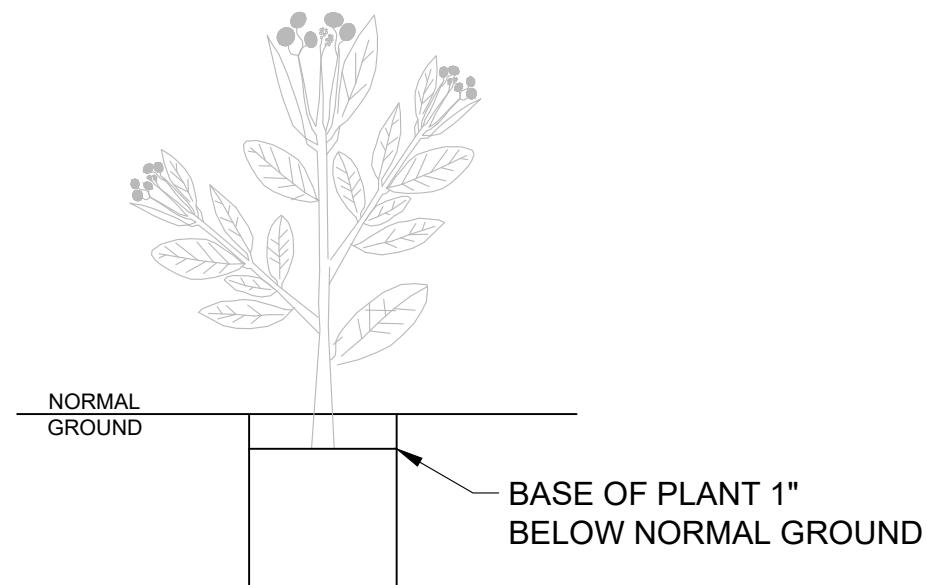
SMOOTH CORDGRASS PLUGS

1 DETAIL - TYPICAL VEGETATION LAYOUT

SCALE	$\frac{1''}{4} = 1'$
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2 | DETAIL - SMOOTH CORDGRASS PLANTING

SCALE	NOT TO SCALE
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TYPICAL DETAIL

BLACK MANGROVE 4" CONTAINERS

3 DETAIL - BLACK MANGROVE PLANTING

SCALE	NOT TO SCALE
-------	--------------

4	DETAIL - NOT USED
---	-------------------

SCALE	NOT TO SCALE
-------	--------------

COASTAL PROTECTION
AND RESTORATION
AUTHORITY
150 TERRACE AVENUE
BATON ROUGE, LOUISIANA 70802

DETAILS

DESIGNED BY: BRANDON CARRERAS

APPROVED BY:

APPROVED BY:

RACCOON ISLAND
RESTORATION PROJECT -
2020 VEGETATIVE PLANTING

DRAWN BY: BRANDON CARRERAS

DATE: 07-20-2020

SHEET 5 OF 5

DESCRIPTION

DATE _____

REV.

BY